

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No.	SP02-180	Total Pages	2
First Named Inventor or Application Identifier Bickham et al.			
Title : LOW KAPPA, DUAL-MOTE DC FIBER AND OPTICAL TRANSMISSION LINE			
Express Mail Label No.	EV327188427US		

CERTIFICATE OF EXPRESS MAIL UNDER 37 CFR 1.10:

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is Addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

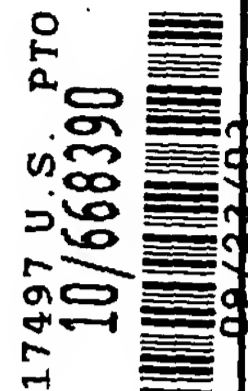
on 9/23/03
(Date)

Signature Randall S. Wayland

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ADDRESS TO:

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P. O. Box 1450
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- | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| 1. <input checked="" type="checkbox"/> * Fee Transmittal Form
(Submit an original and a duplicate for fee processing) | |
| 2. <input checked="" type="checkbox"/> Specification
(preferred arrangement set forth below) | [Total Pages] <u>18</u> |
| - Descriptive title of the Invention | |
| - Cross References to Related Applications | |
| - Statement Regarding Fed sponsored R&D | |
| - Reference to Microfiche Appendix | |
| - Background of the Invention | |
| - Brief Summary of the Invention | |
| - Brief Description of the Drawings (if filed) | |
| - Detailed Description | |
| - Claim(s) | |
| - Abstract of the Disclosure | |
| 3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. § 113) | [Total Sheets] <u>9</u> |
| 4. Oath or Declaration | [Total Pages] <u>2</u> |
| a. <input checked="" type="checkbox"/> Executed (original or copy) | |
| b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuation/divisional with Box 16 completed) | |
| i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u>
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). | |

- | | |
|---------------------------------------------------------------------------------------|--|
| 5. <input type="checkbox"/> Microfiche Computer Program (Appendix) | |
| 6. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary) | |
| a. <input type="checkbox"/> Computer Readable Copy | |
| b. <input type="checkbox"/> Paper Copy (identical to computer copy) | |
| c. <input type="checkbox"/> Statement verifying identity of above copies | |

ACCOMPANYING APPLICATION PARTS

- | | |
|-----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|
| 7. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s)) | |
| 8. <input checked="" type="checkbox"/> 37 C.F.R. § 3.73(b) Statement
(when there is an assignee) | <input checked="" type="checkbox"/> Power of Attorney |
| 9. <input type="checkbox"/> English Translation Document (if applicable) | |
| 10. <input checked="" type="checkbox"/> Information Disclosure
Statement (IDS)/PTO-1449 | <input checked="" type="checkbox"/> Copies of IDS
Citations |
| 11. <input type="checkbox"/> Preliminary Amendment | |
| 12. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)
(should be specifically itemized) | |
| 14. <input type="checkbox"/> Certified Copy of
Priority Document(s)
(if foreign priority is
claimed) | 15. <input type="checkbox"/> Other: |

16. If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below and in a preliminary amendment:
- ☐ Continuation ☐ Divisional. ☐ Continuation-in-part (CIP) of prior application No
- Prior application information: Examiner: Group / Art Unit:
- For CONTINUATION or DIVISIONAL APPS only:** The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label 22928 or ☐ Correspondence address below

ADDRESS	Corning Incorporated, SP-TI-3-1				
CITY	Corning	STATE	NY	ZIP CODE	14831
COUNTRY	USA	TELEPHONE	(607) 974-0463	FAX	(607) 974-3848
Name (Print/Type)	Randall S. Wayland			Registration No. (Attorney/Agent)	36,303
Signature	<u>Randall S. Wayland</u>			Date	<u>9/23/03</u>

09/23/03 10570 U.S. PT	FEE TRANSMITTAL for FY 2001		Complete if Known		
			Application Number	To Be Assigned	
			Filing Date	Herewith	
			First Named Inventor	Bickham et al.	
			Examiner Name	To Be Assigned	
			Group / Art Unit	To Be Assigned	
TOTAL AMOUNT OF PAYMENT		(\$) <u>750.00</u>		Attorney Docket Number	SP02-180

<p>METHOD OF PAYMENT (check one)</p> <p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:</p> <p>Deposit Account Number 03-3325</p> <p>Deposit Account Name Corning Incorporated</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fees Required Under 37 C.F.R. §§ 1.16 and 1.17</p> <p>2. <input type="checkbox"/> Payment Enclosed: <input type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other</p> <p style="text-align: center; font-weight: bold;">FEE CALCULATION</p> <p>1. BASIC FILING FEE</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Large Entity</th> <th style="text-align: left;">Fee</th> <th style="text-align: left;">Fee</th> <th style="text-align: left;">Fee Description</th> <th style="text-align: left;">Fee Paid</th> </tr> <tr> <th style="text-align: left;">Code</th> <th style="text-align: left;">(\$)</th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>101</td> <td>740</td> <td></td> <td>Utility filing fee</td> <td><u>750.00</u></td> </tr> <tr> <td>106</td> <td>330</td> <td></td> <td>Design filing fee</td> <td>_____</td> </tr> <tr> <td>107</td> <td>510</td> <td></td> <td>Plant filing fee</td> <td>_____</td> </tr> <tr> <td>108</td> <td>740</td> <td></td> <td>Reissue filing fee</td> <td>_____</td> </tr> <tr> <td>114</td> <td>160</td> <td></td> <td>Provisional filing fee</td> <td>_____</td> </tr> <tr> <td colspan="4" style="text-align: right; font-weight: bold;">SUBTOTAL (1)</td> <td style="text-align: right;">(\$)<u>750.00</u></td> </tr> </tbody> </table> <p>2. 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SUBMITTED BY		Completed (if applicable)	
Name (Print/Type)	Randall S. Wayland	Registration No. (Attorney/Agent)	36,303
Signature		Date	9/23/03